



FEB 09 2004

PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

<i>Complete If Known</i>	
Application Number	10/607,252
Filing Date	June 25, 2003
First Named Inventor	Jing Chung Chang
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	SO-0023 US NA

U.S. PATENT DOCUMENTS

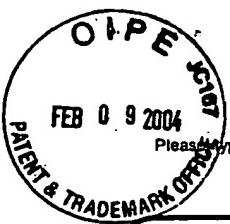
FOREIGN PATENT DOCUMENTS

Examiner Signature	M. Ed	Date Considered	11/10/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols asindicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet

2

of 2

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Attorney Docket Number	SO-0023 US NA

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature	M. E	Date Considered:	11/10/05
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/607,252
				Filing Date	June 25, 2003
				First Named Inventor	Jing Chung Chang
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	SO-0023 US NA

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	M. E.	Date Considered	11/15/05
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Approved for use through January 2012. GPO 2009-093
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Sheet 2 of 2

<i>Complete If Known</i>	
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First Named Inventor	Jing Chung Chang
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Attorney Docket Number	SO-0023 US NA

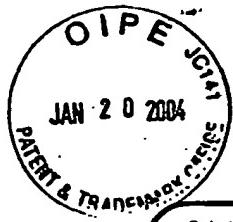
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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INFORMATION DISCLOSURE
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Sheet

1 of 4

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Application Number	10/607,252
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First Named Inventor	Jing Chung Chang
Group Art Unit	Unknown
Examiner Name	Unknown
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U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
MC		US - 5,633,362		05/27/1997	Nagarajan et al.
		US - 5,633,018		05/27/1997	Stouffer et al.
		US - 5,540,868		07/30/1996	Stouffer et al.
		US - 5,532,404		07/02/1996	Gallagher
		US - 5,532,333		07/02/1996	Stouffer et al.
		US - 5,504,122		04/02/1996	Michel et al.
		US - 5,510,454		04/23/1996	Stouffer et al.
		US - 5,434,239		07/18/1995	Bhatia
		US - 5,391,263		02/21/1995	Hepner et al.
		US - 5,364,987		11/15/1994	Haas et al.
		US - 5,364,984		11/15/1994	Amtz et al.
		US - 5,334,778		08/02/1994	Haas et al.
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		US - 5,015,789		05/14/1991	Amtz et al.
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MC		US - 2001/0055683 A1		12/27/2001	Ochi et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ⁴	Number	Kind Code ⁵ (if known)	
MC		EP	0 847 960 A1		06/17/1998 Toray Industries, Inc.
MC		JP	20002439927 A		02/06/2002 Toshiba Ceramics Co. Ltd.
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MC		JP	10331075A		12/15/1998 Toray Ind. Inc.
MC		JP	11222730A		08/17/1999 Toray Ind. Inc.
MC		JP	2001055673A		02/27/2001 Toray Ind. Inc.
MC		JP	2002061031A		02/28/2002 Toray Ind. Inc.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

2

of

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Complete if Known

Application Number	10/607,252
Filing Date	June 25, 2003
First Named Inventor	Jing Chung Chang
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	SO-0023 US NA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MC		US - 6,306,499	B1	10/23/2001	Ochi et al.	
		US - 6,555,220	B1	04/29/2003	Koyanagi et al.	
		US - 5,340,909		08/23/1994	Doerr et al.	
		US - 5,798,433		08/25/1998	Schmidt et al.	
		US - 6,353,062	B1	03/05/2002	Giardino et al.	
		US - 6,350,895	B1	02/26/2002	Kurian	
		US - 6,335,421	B1	01/01/2002	Kurian et al.	
		US - 6,331,264	B1	12/18/2001	Kurian et al.	
		US - 6,325,945	B2	12/04/2001	Kurian et al.	
		US - 6,312,805	B1	11/06/2001	Sun	
		US - 6,281,325	B1	08/28/2001	Kurian et al.	
		US - 6,277,289	B1	08/21/2001	Kurian et al.	
		US - 6,255,442	B1	07/03/2001	Kurian et al.	
		US - 6,245,844	B1	06/12/2001	Kurian et al.	
		US - 6,235,948	B1	05/22/2001	Sunkara et al.	
		US - 5,990,265		11/23/1999	Blanchard et al.	
		US - 5,962,745		10/05/1999	Brossmer et al.	
		US - 5,856,423		01/05/1999	Bhatia	
		US - 5,840,957		11/24/1998	Kurian et al.	
		US - 5,830,982		11/03/1998	Stouffer et al.	
MC		US - 5,821,092		10/13/1998	Nagarajan et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Country Code ³	Number ⁴				
		JP	11189923A	07/13/1998	Asahi Chem Ind. Co. Ltd.	English Translation	<input type="checkbox"/>
		WO	00/26301	05/11/2000	Asahi Kasei Kogyo Kabushiki Kaisha	English Abstract Only	<input type="checkbox"/>
		EP	0-699-700-A2	03/06/1998	Hoechst Aktiengesellschaft	English Translation of Abstract Only	<input type="checkbox"/>
		WO	01/34693-A2	05/17/2001	E.I. DuPont De Nemours and Company		<input type="checkbox"/>
		WO	98/67913	12/23/1998	Haas et al.		<input type="checkbox"/>
		WO	00/14641	03/16/2000	E.I. DuPont De Nemours and Company		<input type="checkbox"/>

Examiner Signature

M. Eal

Date Considered

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 3 of 4

Completer If Known	
Application Number	10/607,252
Filing Date	June 25, 2003
First Named Inventor	Jing Chung Chang
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	SO-0023 US NA

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		Number	Kind Code ² (if known)			
MC		US - 5,811,496		09/22/1998	Iwasaki et al.	
		US - 5,786,443		07/28/1998	Lowe	
		US - 5,774,074		06/30/1998	Cooper et al.	
		US - 5,763,104		06/09/1998	Stouffer et al.	
		US - 5,730,913		03/24/1998	Stouffer et al.	
		US - 5,714,262		02/03/1998	Stouffer et al.	
		US - 5,710,315		01/20/1998	Gallagher	
		US - 5,686,276		11/11/1997	Laffend et al.	
		US - 5,677,415		10/14/1997	Bhatia	
		US - 2002/0071951 A1		06/13/2002	Hernandez et al.	
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
		JP	2002066918A		02/22/2002	JST MFG CO LTD	English Abstract/Machine Translation	<input type="checkbox"/>
		JP	56091013 A		07/23/1981	Teljin Ltd.	English Abstract Only	<input type="checkbox"/>
		JP	11189925 A		07/13/1990	Toray Ind. Inc.	English Abstract Only	<input type="checkbox"/>
		WO	01/53573-A1		07/26/2001	E.I. DuPont De Nemours and Company		<input type="checkbox"/>
		WO	01/68862-A2		09/20/2001	Shell Oil Company		<input type="checkbox"/>
		JP	01271248A		10/02/2001	Toray Industries, Inc.	Machine Translation	
		JP	20002566918A		09/10/2000	Teljin Ltd.	Machine Translation	
		WO	01/07693-A1		02/01/2001	Lurgi Zimmer AG		
MC		WO	99/03809		01/28/1999	E.I. DuPont De Nemours and Company		

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M. Chang

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Sheet	4	of	4
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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